

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Philippe COMBETTE, et al.

SERIAL NO: 10/533,947

GAU:

FILED: May 4, 2005

EXAMINER:

FOR: MICRO-SYSTEM FOR FILLING WITH MICRO-BEADS AND PROCESS FOR OBTAINING IT

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

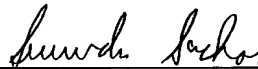
- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

271115US0PCT

SERIAL NO.

10/533,947

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Philippe COMBETTE, et al.

FILING DATE

May 4, 2005

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5 942 443	08/24/99	PARCE et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	00/51720	09/08/00	WO		NO
	AP	01/06239	01/25/01	WO		NO
	AQ	99/09042	02/25/99	WO		NO
	AR					
	AS					
	AT					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AU	OLESCHUK, Richard D. et al. "Trapping of Bead-Based Reagents within Microfluidic Systems: On-Chip Solid-Phase Extraction and Electrochromatography", Anal. Chem., vol. 72, no. 3, pages 585-590 2000				
	AV	ANDERSSON, Helene et al. "Self-Assembled and Self-Sorted Chemically Active Beads on Unstructured and Structured Substrates", Micro Total Analysis Systems, pages 423-425 2001				
	AW	ANDERSSON, Helene et al. "Micromachined flow-through filter-chamber for chemical reactions on beads", Sensors and Actuators B, vol. 67, pages 203-208 2000				
	AX	WANG, Can et al. "Integration of immobilized trypsin bead beds for protein digestion within a microfluidic chip incorporating capillary electrophoresis separations and an electrospray mass spectrometry interface", Rapid Commun. Mass Spectrom., vol. 14, pages 1377-1383 2000				
	AY	GREENWAY, Gillian M. et al. "The use of a novel microreactor for high throughput continuous flow organic synthesis", Sensors and Actuators B., vol. 63, pages 153-158 2000				<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.